

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
AbB: Abor-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Very limited Cutbanks cave Depth to soft bedrock Too clayey	1.00 0.42 0.28	Very limited Too clayey Depth to bedrock	1.00 0.42
AbC: Abor-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Very limited Cutbanks cave Depth to soft bedrock Too clayey	1.00 0.42 0.28	Very limited Too clayey Depth to bedrock	1.00 0.42
AlB: Absher-----	60	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Too clayey Cutbanks cave	0.28 0.10	Very limited Sodium content Salinity Droughty	1.00 0.50 0.44
Slickspots, Dry----	25	Not rated		Not rated		Not rated	
AsB: Assinniboine-----	85	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
AsC: Assinniboine-----	85	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
AtC: Assinniboine-----	55	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Twilight-----	30	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock Droughty	0.42 0.15
Ba: Bankard-----	90	Very limited Flooding	1.00	Very limited Cutbanks cave Flooding	1.00 0.60	Somewhat limited Droughty Flooding	0.69 0.60

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Bb: Bankard-----	90	Very limited Flooding	1.00	Very limited Cutbanks cave Flooding	1.00 0.80	Very limited Flooding Droughty Gravel content	1.00 0.72 0.41
BlE: Blackhall-----	60	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
				Cutbanks cave	0.10	Droughty	1.00
Rock Outcrop, Sandstone-----	25	Not rated		Not rated		Not rated	
BmE: Blackhall-----	50	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
				Cutbanks cave	0.10	Droughty	1.00
Twilight-----	35	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63	Somewhat limited Slope	0.63
				Depth to soft bedrock	0.42	Depth to bedrock	0.42
				Cutbanks cave	0.10	Droughty	0.15
BoE: Bullock-----	35	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
				Cutbanks cave	0.10	Droughty Depth to bedrock	0.67 0.42

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Lardell-----	30	Very limited Frost action	1.00	Very limited Depth to saturated zone	1.00	Very limited Salinity	1.00
		Low strength	1.00	Cutbanks cave	0.10	Sodium content	1.00
		Shrink-swell	0.50			Droughty	0.34
		Depth to saturated zone	0.03			Depth to saturated zone	0.03
Blackhall-----	15	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
				Cutbanks cave	0.10	Droughty	1.00
BpB: Bullock-----	50	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
				Cutbanks cave	0.10	Droughty	0.67
						Depth to bedrock	0.42
Parchin-----	30	Somewhat limited Low strength	0.22	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
				Cutbanks cave	0.10	Depth to bedrock	0.42
						Droughty	0.01
BsB: Bullock-----	60	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock	0.42	Very limited Sodium content	1.00
				Cutbanks cave	0.10	Droughty	0.67
						Depth to bedrock	0.42
Slickspots, Dry-----	25	Not rated		Not rated		Not rated	
CaD: Cabbart-----	85	Very limited Depth to soft bedrock	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	0.80

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CvB: Cabbart Variant-----	85	Very limited Depth to hard bedrock Low strength Shrink-swell	1.00 1.00 0.50	Very limited Depth to hard bedrock Cutbanks cave	1.00 0.10	Very limited Depth to bedrock Droughty	1.00 0.96
DeC: Delridge-----	55	Very limited Low strength  Shrink-swell Frost action Slope	1.00 0.50 0.50 0.37	Somewhat limited Depth to soft bedrock Slope Cutbanks cave	0.42 0.37 0.10	Somewhat limited Depth to bedrock Slope	0.42 0.37
Cabbart-----	30	Very limited Depth to soft bedrock Low strength Slope	1.00 1.00 0.37	Very limited Depth to soft bedrock Slope Cutbanks cave	1.00 0.37 0.10	Very limited Depth to bedrock Droughty Slope	1.00 0.80 0.37
EaA: Eapa-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
EaB: Eapa-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
EaC: Eapa-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
EdB: Eapa-----	60	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Delridge-----	25	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
EdC: Eapa-----	60	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Delridge-----	25	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock	0.42
EgB: Eapa-----	60	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Grail-----	20	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
EgC: Eapa-----	60	Somewhat limited Low strength Shrink-swell Frost action	0.78 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Grail-----	20	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
GaA: Gerdrum-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Too clayey Cutbanks cave	0.12 0.10	Very limited Sodium content	1.00

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Gc: Glenberg-----	85	Somewhat limited Flooding	0.40	Very limited Cutbanks cave	1.00	Not limited	
Gr: Grail-----	90	Very limited Low strength Shrink-swell Frost action	1.00 0.50 0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
Hb: Havre-----	85	Somewhat limited Shrink-swell Flooding	0.50 0.40	Very limited Cutbanks cave	1.00	Not limited	
Hc: Havre-----	90	Very limited Flooding Frost action	1.00 0.50	Somewhat limited Flooding Cutbanks cave	0.80 0.10	Very limited Flooding	1.00
He: Heil-----	100	Very limited Depth to saturated zone Shrink-swell Low strength Ponding Frost action	1.00 1.00 1.00 1.00 0.50	Very limited Depth to saturated zone Cutbanks cave Ponding Too clayey	1.00 1.00 1.00 0.72	Very limited Depth to saturated zone Ponding	1.00 1.00
HfB: Hisle-----	60	Very limited Shrink-swell Low strength	1.00 1.00	Somewhat limited Too clayey Depth to soft bedrock Cutbanks cave	0.88 0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.78 0.42
Slickspots, Dry----	25	Not rated		Not rated		Not rated	
KyA: Kyle-----	90	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey Droughty	1.00 0.01

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
KyB: Kyle-----	90	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey Droughty	1.00 0.01
La: Lardell-----	90	Very limited Frost action  Low strength Shrink-swell Flooding  Depth to saturated zone	1.00 1.00 0.50 0.40 0.03	Very limited Depth to saturated zone Cutbanks cave	1.00 0.10	Very limited Salinity  Sodium content Droughty Depth to saturated zone	1.00 1.00 0.34 0.03
LaB: Lawther-----	85	Very limited Low strength Shrink-swell	1.00 1.00	Very limited Cutbanks cave Too clayey	1.00 0.28	Very limited Too clayey	1.00
LbE: Lismas-----	85	Very limited Slope  Depth to soft bedrock	1.00 1.00	Very limited Depth to soft bedrock Slope  Too clayey Cutbanks cave	1.00 1.00 1.00 0.10	Very limited Too clayey  Depth to bedrock  Slope Droughty	1.00 1.00 1.00 1.00
LcA: Loburn-----	60	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Very limited Sodium content	1.00
Gerdrum-----	25	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Too clayey Cutbanks cave	0.12 0.10	Very limited Sodium content	1.00
Ld: Lohmiller-----	90	Very limited Low strength Shrink-swell Flooding	1.00 1.00 0.40	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Lg: Lohmiller-----	90	Very limited Flooding Shrink-swell Low strength	1.00 0.50 0.22	Somewhat limited Flooding Cutbanks cave Too clayey	0.60 0.10 0.03	Somewhat limited Flooding	0.60
NaD: Nihill-----	50	Very limited Slope Frost action	1.00 0.50	Very limited Slope Cutbanks cave	1.00 1.00	Very limited Slope Gravel content Droughty Content of large stones	1.00 0.33 0.17 0.01
Attewan-----	30	Not limited		Very limited Cutbanks cave	1.00	Not limited	
NuA: Nunn-----	85	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	
NuB: Nunn-----	85	Very limited Low strength Shrink-swell Frost action	1.00 1.00 0.50	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	
PbB: Parchin-----	60	Somewhat limited Low strength	0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.01
Bullock-----	25	Somewhat limited Shrink-swell	0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Droughty Depth to bedrock	1.00 0.67 0.42

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
PeB: Pierre-----	90	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Cutbanks cave Too clayey Depth to soft bedrock	1.00 0.88 0.42	Very limited Too clayey Droughty Depth to bedrock	1.00 0.66 0.42
PeC: Pierre-----	90	Very limited Shrink-swell Low strength Slope	1.00 1.00 0.63	Very limited Cutbanks cave Too clayey Slope Depth to soft bedrock	1.00 0.88 0.63 0.42	Very limited Too clayey Droughty Slope Depth to bedrock	1.00 0.66 0.63 0.42
PlE: Pierre-----	60	Very limited Shrink-swell Slope Low strength	1.00 1.00 1.00	Very limited Slope Cutbanks cave Too clayey Depth to soft bedrock	1.00 1.00 0.88 0.42	Very limited Too clayey Slope Droughty Depth to bedrock	1.00 1.00 0.66 0.42
Lismas-----	25	Very limited Slope  Depth to soft bedrock	1.00  1.00	Very limited Depth to soft bedrock Slope  Too clayey Cutbanks cave	1.00  1.00  1.00 0.10	Very limited Too clayey  Depth to bedrock  Slope Droughty	1.00  1.00  1.00 1.00
PsC: Pierre-----	55	Very limited Shrink-swell Low strength Slope	1.00 1.00 0.37	Very limited Cutbanks cave Too clayey Depth to soft bedrock Slope	1.00 0.88 0.42 0.37	Very limited Too clayey Droughty Depth to bedrock Slope	1.00 0.66 0.42 0.37
Samsil-----	30	Very limited Shrink-swell  Depth to soft bedrock Low strength Slope	1.00  1.00 1.00 0.37	Very limited Depth to soft bedrock Too clayey  Slope Cutbanks cave	1.00 0.97 0.37 0.10	Very limited Too clayey  Depth to bedrock  Droughty Slope	1.00  1.00 1.00 0.37

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
RoE: Rock Outcrop, Sandy-	45	Not rated		Not rated		Not rated	
Cabbart-----	25	Very limited Slope	1.00	Very limited Depth to soft bedrock	1.00	Very limited Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	0.80
Bullock-----	20	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Shrink-swell	0.50	Depth to soft bedrock	0.42	Sodium content	1.00
				Cutbanks cave	0.10	Droughty Depth to bedrock	0.67 0.42
SaD: Samsil-----	85	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Depth to soft bedrock	1.00	Slope	1.00	Depth to bedrock	1.00
		Low strength	1.00	Too clayey	0.97	Droughty	1.00
		Slope	1.00	Cutbanks cave	0.10	Slope	1.00
SbE: Samsil-----	50	Very limited Shrink-swell	1.00	Very limited Depth to soft bedrock	1.00	Very limited Too clayey	1.00
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to soft bedrock	1.00	Too clayey	0.97	Slope	1.00
		Low strength	1.00	Cutbanks cave	0.10	Droughty	1.00
Rock Outcrop, Soft--	40	Not rated		Not rated		Not rated	

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SdA: Satanta-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
SdB: Satanta-----	90	Somewhat limited Frost action	0.50	Somewhat limited Cutbanks cave	0.10	Not limited	
St: Stetter-----	90	Very limited Flooding Low strength Shrink-swell	1.00 1.00 1.00	Somewhat limited Too clayey Flooding Cutbanks cave	0.72 0.60 0.10	Very limited Too clayey Flooding	1.00 0.60
SwA: Swanboy-----	85	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey Droughty	1.00 0.02
SyA: Swanboy-----	55	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave	1.00 1.00	Very limited Too clayey Droughty	1.00 0.02
Slickspots, Dry----	30	Not rated		Not rated		Not rated	
TdB: Tanna-----	55	Very limited Low strength  Shrink-swell	1.00  0.50	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42  0.10 0.03	Somewhat limited Depth to bedrock	0.42
Delridge-----	25	Very limited Low strength  Shrink-swell Frost action	1.00  0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42  0.10	Somewhat limited Depth to bedrock	0.42

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
TdC: Tanna-----	45	Very limited Low strength  Shrink-swell	1.00  0.50	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42  0.10 0.03	Somewhat limited Depth to bedrock	0.42
Delridge-----	35	Very limited Low strength  Shrink-swell Frost action	1.00  0.50 0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42  0.10	Somewhat limited Depth to bedrock	0.42
TsB: Tanna-----	55	Very limited Low strength  Shrink-swell	1.00  0.50	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42  0.10 0.03	Somewhat limited Depth to bedrock	0.42
Savo-----	25	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	
TsC: Tanna-----	55	Very limited Low strength  Shrink-swell	1.00  0.50	Somewhat limited Depth to soft bedrock Cutbanks cave Too clayey	0.42  0.10 0.03	Somewhat limited Depth to bedrock	0.42
Savo-----	25	Very limited Low strength Shrink-swell	1.00 1.00	Somewhat limited Cutbanks cave Too clayey	0.10 0.03	Not limited	
TwC: Twilight-----	40	Not limited		Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Somewhat limited Depth to bedrock  Droughty	0.42 0.15
Marmarth-----	25	Somewhat limited Shrink-swell  Frost action	0.50  0.50	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42  0.10	Somewhat limited Depth to bedrock	0.42

Section II  
Soil and Site Information

Building Site Development  
Meade County, South Dakota,  
Northern Part

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation.)

Map symbol and soil name	Pct. of map unit	Local roads and streets		Shallow excavations		Lawns and landscaping	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Parchin-----	20	Somewhat limited Low strength	0.22	Somewhat limited Depth to soft bedrock Cutbanks cave	0.42 0.10	Very limited Sodium content Depth to bedrock Droughty	1.00 0.42 0.01
w: Water (less Than 40 Acres)-----	100	Not rated		Not rated		Not rated	
WhC: Winler-----	85	Very limited Shrink-swell Low strength	1.00 1.00	Very limited Too clayey Cutbanks cave Depth to soft bedrock	1.00 1.00 0.42	Very limited Too clayey Droughty Depth to bedrock	1.00 0.99 0.42
WLC: Winler-----	60	Very limited Shrink-swell Low strength Slope	1.00 1.00 0.37	Very limited Too clayey Cutbanks cave Depth to soft bedrock Slope	1.00 1.00 0.42 0.37	Very limited Too clayey Droughty Depth to bedrock Slope	1.00 0.99 0.42 0.37
Lismas-----	30	Somewhat limited Depth to soft bedrock Slope	1.00 0.37	Very limited Depth to soft bedrock Too clayey Slope Cutbanks cave	1.00 1.00 0.37 0.10	Very limited Too clayey Depth to bedrock Droughty Slope	1.00 1.00 1.00 0.37
ww: Water (greater Than 40 Acres)-----	100	Not rated		Not rated		Not rated	
YaC: Yawdim-----	90	Very limited Depth to soft bedrock Low strength Shrink-swell	1.00 1.00 1.00	Very limited Depth to soft bedrock Cutbanks cave Too clayey	1.00 0.10 0.03	Very limited Depth to bedrock Droughty	1.00 0.80